

# Elution Test Summary: Synergy Verbenone Pouch 2007

**Manufacturer/Supplier:** Synergy  
Semiochemicals, Burnaby, BC Canada

**Product number:** P150-(-)-verbenone

**Lot number:** CTI# 19.55.1 N08.0

**US-EPA Registration Status:** Registered for use in USA as BeetleBlock™ Verbenone ([www.semiochemical.com/html/what\\_products.html](http://www.semiochemical.com/html/what_products.html)).

**Description:** Pouch for use as an antiaggregant against various scolytid beetles. According to supplier, contains ~7.5 g verbenone.

## Our Evaluation

**Location:** Missoula, MT

**Dates:** 5 June to 21 September 2007

**Duration:** 108 days

**Temperature mean (°F):** 68.1 (80 d)

**Weight loss mean (mg/d):**

Sun

0 to 80 d = 66

Shade

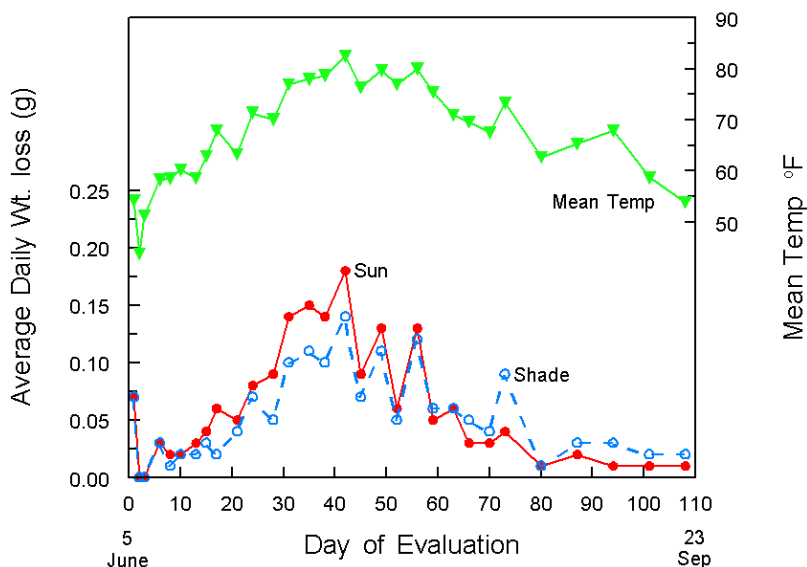
0 to 80 d = 56

**Comments:** 5 devices each sun & shade.



Synergy 7.5 g verbenone pouch (2007)

## Synergy Verbenone Missoula, MT 2007



Copies and data may be obtained at <http://www.fs.fed.us/foresthealth/technology/elutionrate>. For more information please contact: Brian Strom, USDA Forest Service, SRS-RWU-4552, Pineville, LA 71360 ([brianstrom@fs.fed.us](mailto:brianstrom@fs.fed.us)); Sheri Smith, USDA Forest Service, R-5 Forest Health Protection, Susanville, CA 96130 ([ssmith@fs.fed.us](mailto:ssmith@fs.fed.us)); or Richard Karsky, USDA Forest Service, Missoula Technology Development Center, Missoula, MT 59808 ([rkarsky@fs.fed.us](mailto:rkarsky@fs.fed.us)).